

# **Mayor's Pedestrian Advisory Council**

Wednesday, February 14<sup>th</sup>, 2018



# **Traffic Crash Fatalities in the City of Chicago January 1, 2017 - December 31, 2017**

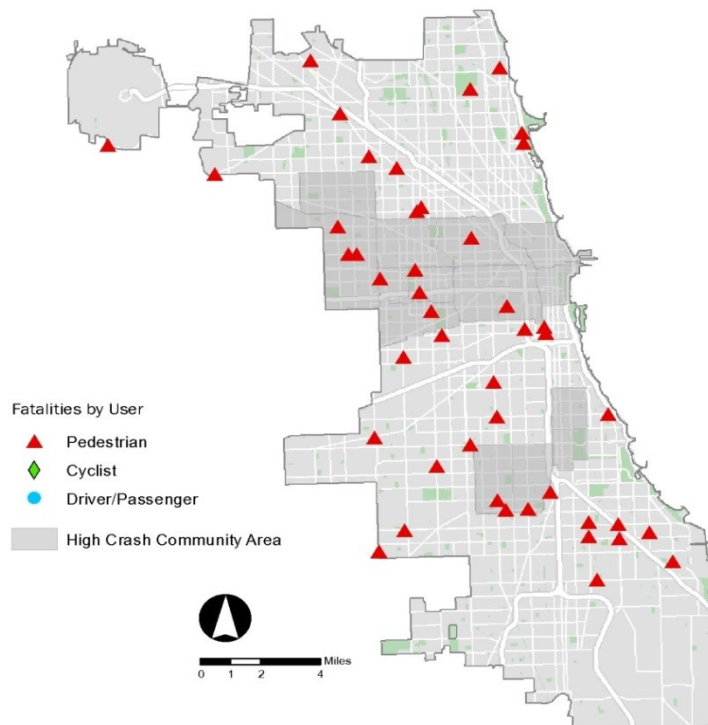
\* does not include crashes on interstates  
Data: IDOT 2011-2015; CPD 2016-2017  
Note: CPD statistics do not include traffic  
fatalities reported by State Police

# Traffic Crash Fatalities in the City of Chicago January 1, 2017 - December 31, 2017



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Year end 2017 (CPD)	<b>46</b>	6	80
Year end 2016 (CPD)	<b>44</b>	6	63
Avg. Year end 2011-2015 (IDOT)	<b>38.2</b>	6.2	65.8

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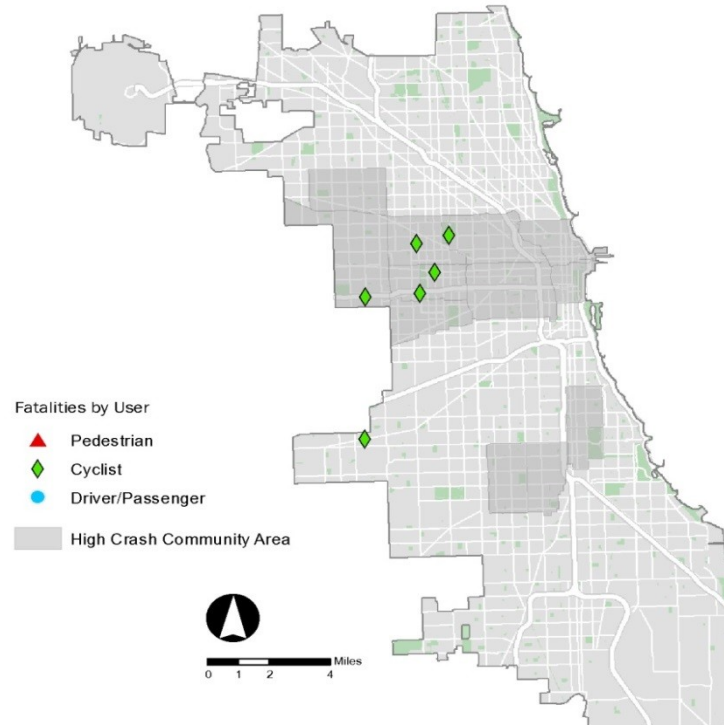
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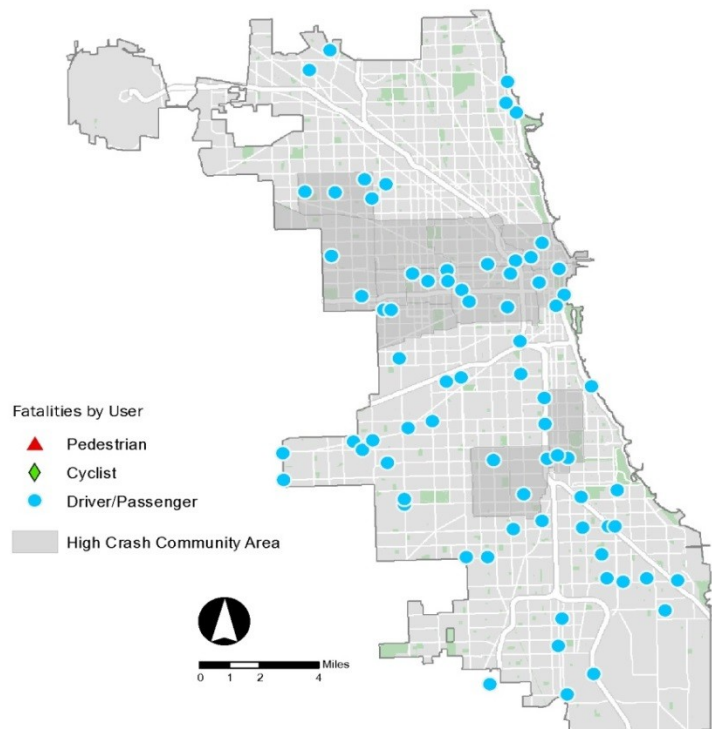


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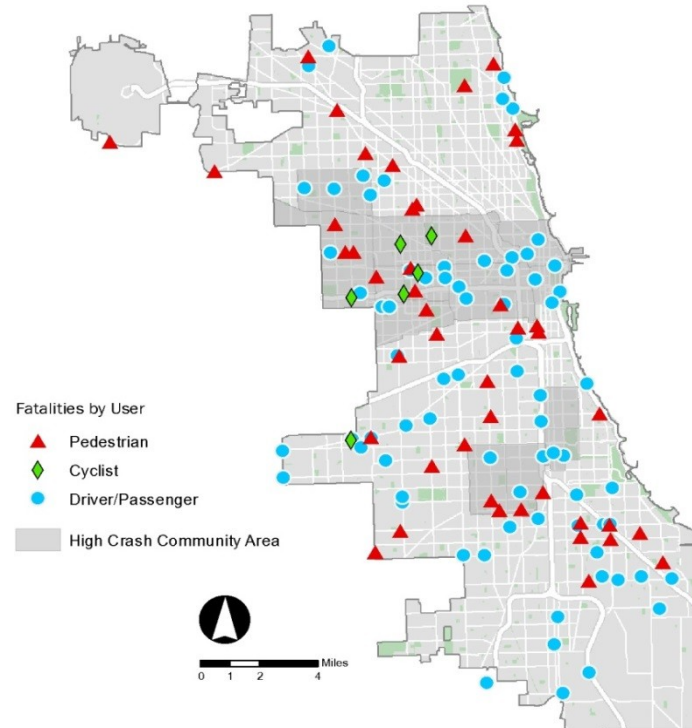
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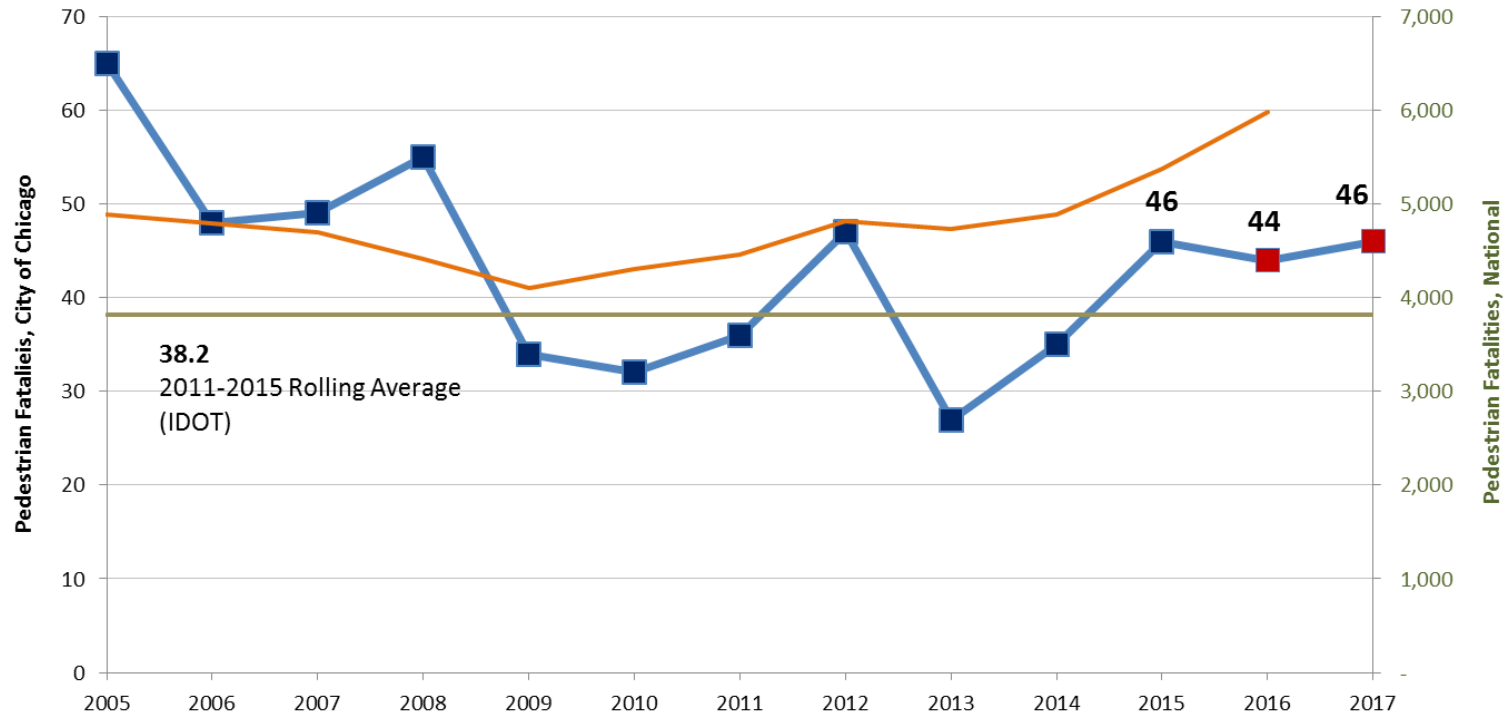
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# Annual Pedestrian Fatalities 2005-2017



Sources

IDOT, 2005-2015

CPD, 2016-2017

NHTSA, 2005-2016

:

Year-to-Date Pedestrian Fatalities, 2018 (CPD): 2  
Year-to-Date Pedestrian Fatalities, 2017 (CPD): 6  
Year-to-Date Pedestrian Fatalities, 2011-2015 (IDOT): 2.6

<b>CITY OF CHICAGO</b>								
<b>Pedestrian Fatalities by Month</b>								
<b>Source</b>	IDOT	IDOT	IDOT	IDOT	IDOT	CPD	CPD	IDOT
<b>Year</b>	2011	2012	2013	2014	2015	2017	2018	2011-2015 Average
<b>January</b>	1	2	1	4	5	6	2	2.6
<b>February</b>	3	5	2	0	2	3		2.4
<b>March</b>	3	2	2	3	6	4		3.2
<b>April</b>	3	1	2	6	4	1		3.2
<b>May</b>	3	3	2	3	6	4		3.4
<b>June</b>	2	0	3	4	6	4		3
<b>July</b>	3	3	3	4	2	5		3
<b>August</b>	2	11	4	3	3	5		4.6
<b>September</b>	5	5	2	3	2	5		3.4
<b>October</b>	5	4	0	2	4	2		3
<b>November</b>	2	7	1	1	1	5		2.4
<b>December</b>	4	4	5	2	5	2		4
<b>TOTAL (Jan 1-Jan 31)</b>	1	2	1	4	5	6	2	2.6
<b>ANNUAL TOTAL</b>	36	47	27	35	46	46	2	38.2





# MPAC Update – February 2018 2017 Recap & 2018 Priorities

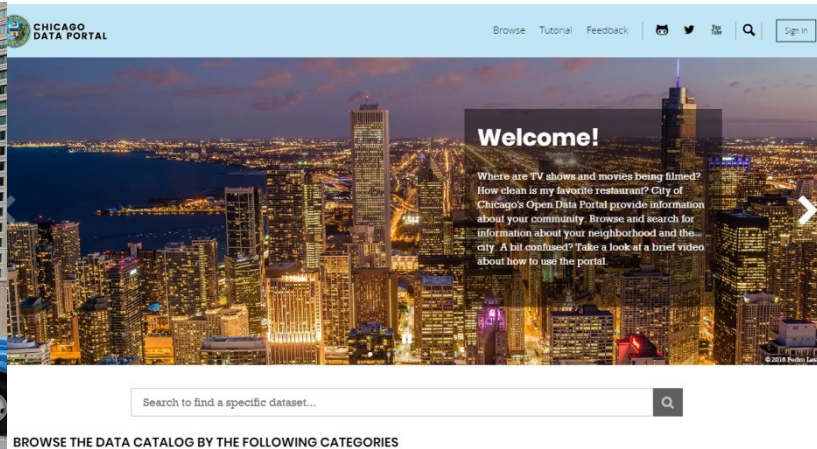
# 2017 Accomplishments

- Vision Zero Plan Adoption
- Policy: Truck Safety Equipment
- Outreach: Vision Zero West Side Outreach Pilot
- Marketing: Intro Campaign
- Infrastructure Funding: Grant for 4 high crash corridor improvements
- Data: Health Atlas & Electronic Crash Reporting
- Regulation: Rideshare/Taxi Training Requirements
- Infrastructure: Milwaukee Ave. Rapid Delivery



# 2018 Look Ahead

- Implementation of the Large Vehicles Safety Equipment Ordinance
- Public Release of crash data through [data.cityofchicago.org](http://data.cityofchicago.org)
- Fatal Crash Response
- VZ West Side: Open Streets event and infrastructure project
- High Crash Corridor Framework & other research projects underway



# Large Vehicle Safety Enhancements Implementation & Compliance

City Ordinance: Require safety improvements for large City fleet vehicles and City contractors based on national best practices for mirrors and truck side guards (p. 66)

## Large Vehicles Safety Equipment Ordinance

- Rules to be released Q1
- First Compliance date is July 1
- City Fleet
  - Approximately 2,400 vehicles in the fleet will be upgraded to have side guards and mirrors
    - Another estimated 1,200 need mirrors only
  - 2FM is rewriting specs for applicable vehicles to include mirrors and side guards in new purchases
  - Fleet will be upgraded through both natural replacement and retrofit
  - Participating in a pooled study with other Vision Zero cities to determine what is next
    - Study will likely include information on Automatic Braking Systems and

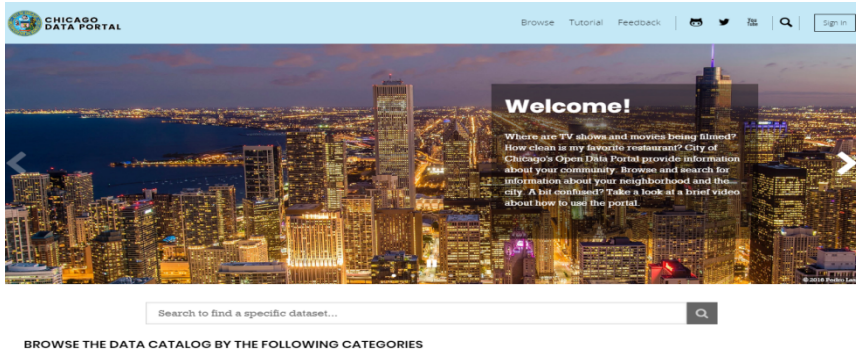




# Crash Data Release & Fatal Crash Response Coordination Committee

Share data, build resources, and remain accountable. (p. 75)

[data.cityofchicago.org](http://data.cityofchicago.org)



Conduct a multi-departmental review for every death caused by a traffic crash and prioritize funds for rapid response infrastructure improvements at fatal crash sites. (p. 50)

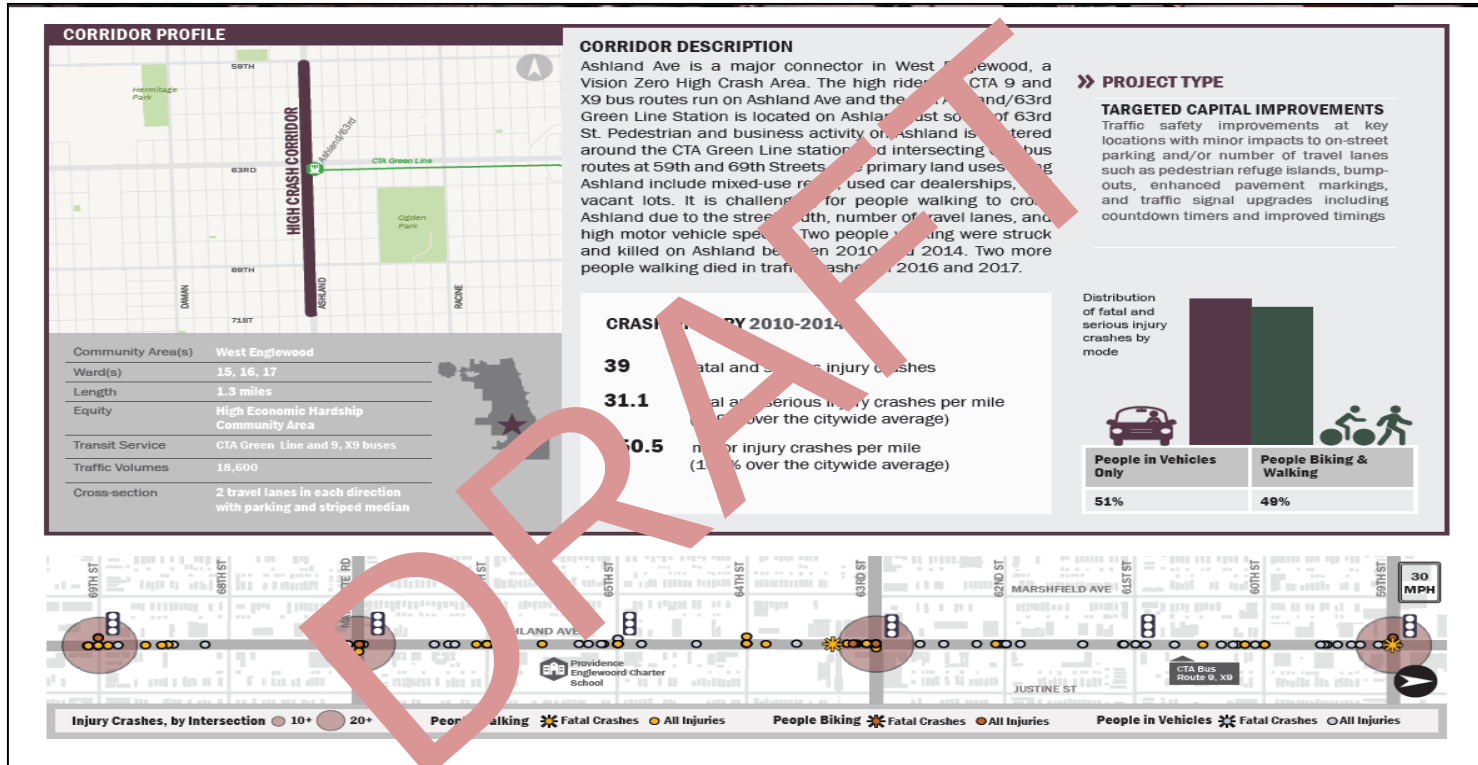
# Vision Zero West Side: Next Steps

1. Roundtable meetings with community organization leaders
2. Connection to other City efforts
3. Open Streets-style community event
4. Intersection Treatment



# High Crash Corridors Framework Plan

Create High Crash Corridor improvement plans that identify opportunities for interim and permanent infrastructure projects to improve safety (p. 34)





Questions & Discussion



Please join us for the next  
**Mayor's Pedestrian Advisory  
Council Meeting**

Wednesday, May 9<sup>th</sup>, 2018

